



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/916,548	07/27/2001	Charles N. Harper	Serie 5684	8550
40582 7590 10/20/2008				
AIR LIQUIDE				
Intellectual Property				
2700 POST OAK BOULEVARD, SUITE 1800				
HOUSTON, TX 77056				
EXAMINER				
OYEBISI, OJO O				
ART UNIT		PAPER NUMBER		
3696				
MAIL DATE		DELIVERY MODE		
10/20/2008		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



United States Patent and Trademark Office

Under Secretary of Commerce for Intellectual Property and  
Director of the United States Patent and Trademark Office

P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

AIR LIQUIDE

INTELLECTUAL PROPERTY

2700 POST OAK BOULEVARD, SUITE 1800

HOUSTON, TX 77056

Appeal No: 2009-0549

Application: 09/916,548

Appellant: Charles N. Harper

## Board of Patent Appeals and Interferences Docketing Notice

Application 09/916,548 was received from the Technology Center at the Board on September 30, 2008 and has been assigned Appeal No: 2009-0549.

A review of the file indicates that the following documents have been filed by appellant:

Appeal Brief filed on: December 31, 2007

Reply Brief filed on: NONE

Request for Hearing filed on: NONE

In all future communications regarding this appeal, please include both the application number and the appeal number.

The mailing address for the Board is:

**BOARD OF PATENT APPEALS AND INTERFERENCES  
UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. BOX 1450  
ALEXANDRIA, VIRGINIA 22313-1450**

The facsimile number of the Board is 571-273-0052. Because of the heightened security in the Washington D.C. area, facsimile communications are recommended. Telephone inquiries can be made by calling 571-272-9797 and should be directed to a Program and Resource Administrator.

By order of the Board of Patent Appeals and Interferences.